Index of Claims Index of Claims 10578001 Examiner MOHAMMAD T KARIMY Applicant(s)/Patent Under Reexamination YAMAZAKI ET AL. Art Unit 2894

~	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CLAIM Final Original 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	11/03/20	08 05/18/2009	\(\sqrt{\chi} \)	06/28/2010	DATE 12/23/2010			
1 1 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 10 11 1 12 13 13 14 15 16 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\(\frac{1}{\sqrt{1}} \)	\(\frac{1}{4} \)	\(\sqrt{\chi} \)	\(\frac{1}{4} \)	\(\frac{1}{4} \)			
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\(\frac{1}{\sqrt{1}} \)	/ / / / / / / / / / / / / / / / / / /	\(\frac{1}{2} \)	\(\frac{1}{2} \)	\(\frac{1}{4} \)			
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\(\frac{1}{2} \)	/ / / / / / / / / / / / / / / / / / /	\(\frac{1}{2} \)	\(\frac{1}{4} \)	\(\frac{1}{4} \)			
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\(\frac{1}{2} \)	/ / / / / / / / / / / / / / / / / / /	\(\frac{1}{2} \)	\(\frac{1}{4} \)	\(\)			
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\(\frac{1}{4} \)	/ / / / / / /	\(\sq	\(\)	✓ ✓ ✓			
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\(\frac{1}{4} \)	/ / / / / /	\(\sq	✓ ✓ ✓	<i>\ \ \ \</i>			
7 8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\(\frac{1}{4} \)	/ / / /	\(\sq	✓ ✓ ✓	√ √			
8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\(\frac{1}{4} \)	\frac{}{}	✓ ✓ ✓	✓ ✓	√			
9 10 11 11 12 13 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\(\)	✓ ✓ ✓	✓ ✓ ✓	✓				
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	\rightarrow	√ ✓ ✓	✓ ✓		√			
11 12 13 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	✓ ✓ ✓	√ ✓	✓	✓	L			
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	√ √	✓			✓			
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	✓		ļ	√	√			
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29			✓	√	√			
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29		✓	√	√	√			
17 18 19 20 21 22 23 24 25 26 27 28 29	ı ,	√	√	√	√			
18 19 20 21 22 23 24 25 26 27 28 29	 	√	√	√	√			
19 20 21 22 23 24 25 26 27 28 29	√	√	√	√	√			
19 20 21 22 23 24 25 26 27 28 29	√	√	√	√	√			
21 22 23 24 25 26 27 28 29	√	√	√	√	√			
22 23 24 25 26 27 28 29	-	-		-	-			
22 23 24 25 26 27 28 29	-	-	-	-	-			
24 25 26 27 28 29	-	-	-	-	-			
25 26 27 28 29	-	-	-	-	-			
26 27 28 29	-	-	-	-	-			
27 28 29	-	-	-	-	-			
28 29	-	-	-	-	-	1		
29	-	-	-	-	-	1		
	-	-	-	-	-			
<u> </u>	-	-	-	-	-			
30	-	-	-	-	-	1		
31	-	-	-	-	-			
32	-	-	-	-	-	1		
33				√	√			
34				✓	√			

U.S. Patent and Trademark Office Part of Paper No.: 20101221